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TLN

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 10/3/2014

Instrument Serial Number: 010525	As of 03-Oct-14
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Start Date	End Date	Agency Name
03-Oct-14		Meherrin River Regional Jail
27-Aug-14	03-Oct-14	DFS Central Lab
20-Jun-14	27-Aug-14	Chesapeake PD
11-Jun-14	20-Jun-14	DFS Central Lab
20-Jun-13	11-Jun-14	Montgomery County SO
12-Jun-13	20-Jun-13	DFS Central Lab
12-Dec-08	12-Jun-13	Montgomery County SO
27-May-08	12-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010525 Worksheet Start Date 10/3/2014
Location Meherrin River Regional Jail
Address 9000 Boydton Plank Rd Alberta VA 23831
DFS Technician Donald Hall License No. 21250

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 750 Reference Barometer (mm HG) 752
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.301
0.300	0.296	0.287	0.304	Sample 2	0.300
Precision		sample min	sample max	Sample 3	0.299
0.002		0.299	0.301		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.099	0.096	0.102	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

Dry gas standard Lot No. (with tank no.) AG320502-06

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010525

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

10/3/14

Issuing Analyst

T. J. [Signature]
msl

Date

10/3/14

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010525 Test Number: 1761

Test Date: 10/03/2014 Test Time: 11:13 EDT

Dry Gas Target: 0.296

Lot Number: AG421201-02 Exp Date: 07/31/2016

Tank Pressure: 399 psi Barometric Pressure: 750 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:14
CHK	0.301	11:15
BLK	0.000	11:16
CHK	0.300	11:17
BLK	0.000	11:18
CHK	0.299	11:19

Test Status: *Success*

Calibration CRC: 776C41D7

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010525 Test Number: 1762

Test Date: 10/03/2014 Test Time: 11:21 EDT

Dry Gas Target: 0.099

Lot Number: AG320502-06 Exp Date: 07/24/2015

Tank Pressure: 835 psi Barometric Pressure: 750 mmHg

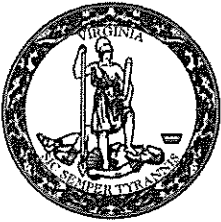
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:22
CHK	0.099	11:23
BLK	0.000	11:25
CHK	0.099	11:25
BLK	0.000	11:27
CHK	0.099	11:27

Test Status: *Success*

Calibration CRC: 776C41D7

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 10/03/2014
TEST EQUIPMENT NUMBER 010525		

RESULTS: TIME SAMPLE TAKEN 11:36 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 03 Oct 2014 at 14:20

DBH
TL✓

Test Results

Instrument Serial Number 010525

Test # 001763 Subject Test

Test Location 1 Department of
Test Date 03 Oct 2014

Test Location 2 Forensic Science
Test Time 11:30
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab
Card Serial Number 121250
Subject's Last Name INSTRUMENT
Subject's Middle Initial
Driver's License Number

Operator's First Name DONALD

Operator's Middle Initial B

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's First Name TEST

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Expiration 00/00/0000

Court Name DFS

End Date 03 Oct 2014 End Time 11:37

Result Time 11:36

Result Date 03 Oct 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:30

Data Type BLK

Sample Value 0.000

Sample Time 11:31

Data Type CHK

Sample Value 0.099

Sample Time 11:32

Data Type BLK

Sample Value 0.000

Sample Time 11:33

Data Type SUBJ

Sample Value 0.000

Sample Time 11:34

Data Type BLK

Sample Value 0.000

Sample Time 11:35

Data Type SUBJ

Sample Value 0.000

Sample Time 11:36

Data Type BLK

Sample Value 0.000

Sample Time 11:37

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG320502-06

Standard Expiration Date 07/24/2015

Tank Pressure 830

Barometric Pressure 750 mmHg

Blow Sample Number 1 Blow Duration 4.09 sec

Blow Volume 2092 cc End-of-Blow Time 11:34

Blow Sample Number 2 Blow Duration 4.12 sec

Blow Volume 1952 cc End-of-Blow Time 11:36

Tamper Evident Stamp 0a60263f

Test Status Code 0

Test Status Success